



1635

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING

I hereby certify that this RESPONSE and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ariel Fletcher

12/17/2004

Date of Deposit

Applicant: Joyce, et al.) Art Unit: 1635
Serial No.: 09/423,035)
Filed: January 13, 2000) Examiner: J. B. Ashen
For: ENZYMATIC DNA MOLECULES) Confirmation No.: 6257
) Our Ref.: TSRI 463.4
)

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Response is being filed in response to the Office Communication mailed on November 26, 2004 in association with the above-captioned application. The present Response is a resubmission of the Response previously filed on September 15, 2004. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.